



PATENT DOCKET 205,648

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT:** ALGHAMDI, A.      **EXAMINER:** N/A  
**SERIAL NO.:** 10/622,326      **ART UNIT:** N/A  
**FILED:** July 17, 2003  
**FOR:** DYNAMIC SAND DRIFT BARRIER

**STATEMENT OF FILING BY EXPRESS MAIL 37 C.F.R. § 1.10**

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**INFORMATION DISCLOSURE STATEMENT**

**Commissioner for Patents  
Alexandria, VA 22313-1405**

Sir:

This Information Disclosure Statement (hereinafter sometimes referred to as "IDS") is submitted in accordance with 37 C.F.R. §§1.97,1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

1. This IDS should be considered, in accordance with 37 C.F.R. §1.97, as it is filed:

(Check one of the boxes opposite A-D)

A. within three months of the filing date of the above-identified national application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in the above-identified international application.

B. before the mailing date of a first office action on the merits.

C. after the times set forth in (A) and (B) above, but before the mailing date of either a final action under 37 C.F.R. §1.113 or a notice of allowance under 37 C.F.R. §1.311, and the necessary statement pursuant to 37 C.F.R. §1.97(e) appears below (see box "i") or the necessary fee is enclosed (see box "ii" below).

(check one of the boxes opposite "i" or "ii" below)

[ ] i. (check the applicable statement)

[ ] I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

[ ] I, the undersigned, hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

[ ] ii. A check for the fee set forth in 37 C.F.R. §1.17(p), presently believed to be \$ 240.00, is enclosed.

[ ] D. after the times set forth in (A), (B), and (C) above, but before payment of the issue fee, since Applicant petitions for the consideration of this Information Disclosure Statement by a petition enclosed herewith pursuant to 37 C.F.R. §1.97(d)(2), a check for the petition fee set forth in 37 C.F.R. §1.17(i), presently believed to be \$ 130.00, is enclosed, and the necessary statement pursuant to 37 C.F.R. §1.97(e) appears below:

(check the applicable statement)

[ ] I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

[ ] I, the undersigned, hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

2. In accordance with 37 C.F.R. §1.98(a)(1), this IDS includes a list on form PTO-1449 of all patents, publications, or other information submitted for consideration by the Office, incorporated into this IDS as an attachment hereto. Pursuant to 37 C.F.R. §1.98(b): (i) each U.S. patent listed is identified by patentee, patent number, and issue date; (ii) each foreign patent or published foreign patent application is identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application; and (iii) each publication is identified by author (if any), title, relevant pages of the publication, date, and place of publication. A legible copy of each document listed is attached and incorporated into this IDS, except that no copy of any U.S. patent application is included pursuant to 37 C.F.R. §1.98(a)(2)(iii) and except as explained below.

(check the boxes opposite A and/or B and fill in blanks, if appropriate)

A. Document(s) \_\_\_\_\_ is (are) substantively cumulative to document(s) \_\_\_\_\_, and, in accordance with 37 C.F.R. §1.98(c), only a copy of each of the latter document(s) is (are) attached.

B. Certain documents were previously cited by or submitted to the Office in the following prior application(s), which are relied upon for an earlier filing date under 35 U.S.C. §120:

[insert serial numbers and filing dates of prior applications]

These documents are identified by attaching hereto copies of the forms PTO-892 and/or PTO-1449 from the files of the prior application(s) and Applicant requests that they be considered and made of record in this application in accordance with 37 C.F.R. §1.98(d). Pursuant to 37 C.F.R. §1.98(d), copies of these documents need not be provided with this IDS.

(check paragraphs 3 and/or 4, if applicable)

3. Document(s) \_\_\_\_\_ is (are) not in the English language. In accordance with 37 C.F.R. §§1.98(a)(3), 1.98(c), it is stated that: /

(check the applicable statement(s))

English translation(s) of the document(s) \_\_\_\_\_ (or of the pertinent portions thereof) is (are) enclosed and, thus no concise explanation of their relevance is required, (see M.P.E.P., §609, p. 600-92).

English-language equivalent(s) of the document(s) \_\_\_\_\_ (or of the pertinent portions thereof) which is (are) in fact translation(s) of the document(s) is (are) enclosed.

The attached English-language version of a search report or other action by a foreign patent office in a counterpart foreign application \_\_\_\_\_ which cites document(s) \_\_\_\_\_ and which indicates the degree of relevance found by the foreign office is submitted to satisfy the requirement for a concise explanation of the relevance of the document(s), (see M.P.E.P., §609, p. 600-93).

A concise explanation of the relevance of document(s) \_\_\_\_\_ is set forth as follows:

[insert concise explanation of relevance]

A concise explanation of the relevance of document(s) \_\_\_\_\_ can be found on page(s) \_\_\_\_\_ of the specification.

A concise explanation of the relevance of document(s) \_\_\_\_\_ can be found on the attached sheet.

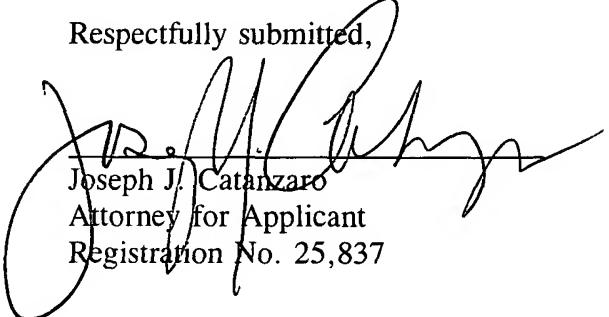
4. Other information being provided for the Examiner's consideration follows:

Copies of the International Search Report mailed \_\_\_\_\_ by the \_\_\_\_\_ and the International Preliminary Examination Report \_\_\_\_\_, completed \_\_\_\_\_ by the European Patent Office, in counterpart foreign application no. \_\_\_\_\_, are submitted with this Information Disclosure Statement.

5. In accordance with 37 C.F.R. §§1.97(g),1.97(h), the filing of this IDS shall not be construed as a representation that a search has been made or as an admission that information cited in this IDS is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b). Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

6. Please charge any deficiency or other fees or credit any refund or overpayment to Deposit Account No. 01-0035.

Respectfully submitted,

  
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Attorney for Applicant  
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Form PTO-1449 <i>SEP 26 2003</i>	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket Number 205,648	Application Number 10/622,326
<b>LIST OF INFORMATION CITED BY APPLICANT</b> (Use several sheets if necessary)		Applicant ALGHAMDI	Examiner N/A
		Filing Date July 17, 2003	Group Art Unit N/A

### U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	US 6,283,711	September 4, 2001	Borg et al			
	US 6,053,479	April 25, 2000	Lang et al			
	US 5,494,407	February 27, 1996	Benesh			
	US 4,838,757	June 13, 1989	Benesh			
	US 4,830,570	May 16, 1989	Benesh			
	US 4,784,568	November 15, 1988	Benesh			
	US 4,726,714	February 23, 1988	MacArthur			
	US 4,549,724	October 29, 1985	Taillandier			
	US 4,405,262	September 20, 1983	Nagashima			
	US 3,473,786	October 21, 1969	Luebke			

### FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation Yes      No

### OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

	Alghamdi, et al., <u>Energy Conversion and Management</u> , 2001, 42, 1143-1156

Examiner	Date Considered
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAttorney Docket Number  
205,648Application Number  
10/622,326
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 (Use several sheets if necessary)
Applicant  
ALGHAMDIExaminer  
N/A

Filing Date

July 17, 2003

Group Art Unit

N/A

**U.S. PATENT DOCUMENTS**

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	US 3,382,627	May 14, 1968	Vartia			
	US 1,766,765	June 24, 1930	Savonius			
	US 1,697,574	January 1, 1929	Savonius			

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation Yes      No

**OTHER INFORMATION** (Including Author, Title, Date, Pertinent Pages, Etc.)


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